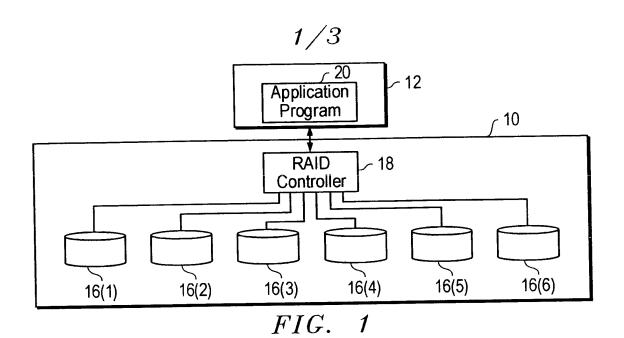
Attorney Docket No.: VRT0100US First Inventor:

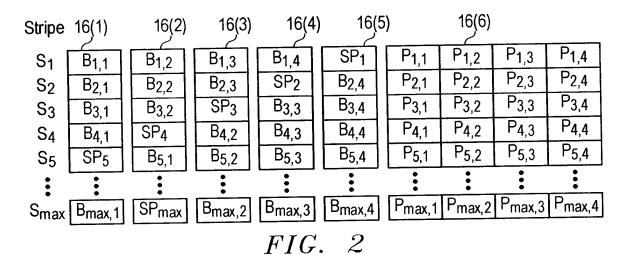
Title:

Oleg Kiselev

AUTOMATED RECOVERY FROM DATA CORRUPTION

FOR DATA VOLUMES IN RAID STORAGE





16(6) 16(4) 16(5) 16(3) 16(2) Stripe 16(1) B_{1,3} SP₁ CS_1 B_{1,2} B_{1,4} B_{1,1} S_1 SP₂ B_{2,4} CS₂ $B_{2,2}$ S_2 $B_{2,1}$ $B_{2,3}$ B_{3,4} CS₃ B_{3,1} S₃ B_{3,2} SP₃ B_{3.3} CS₄ B_{4,3} B_{4,4} **S**₄ B_{4,1} SP4 B_{4.2} CS₅ B_{5,1} $B_{5,2}$ $B_{5,3}$ B_{5,4} SP₅ S_5 **SCS**max SP_{max} B_{max,4} B_{max,2} Smax | Bmax,1 B_{max,3}

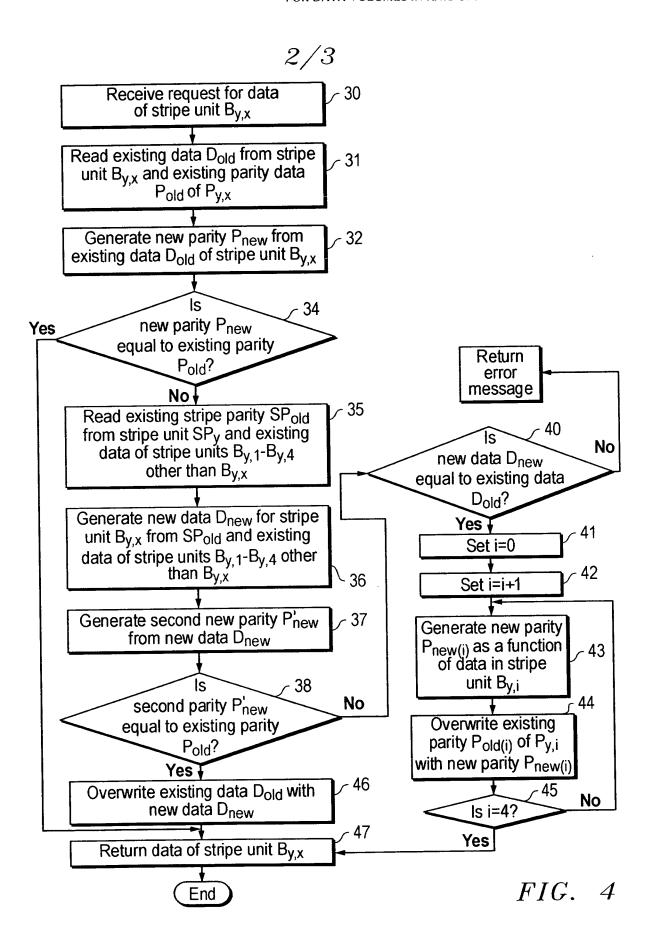
FIG. 3

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